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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/855,274	05/14/2001	C. Shane Evans	3382-55837 9164	
26119	7590 06/30/2006		EXAMINER	
KLARQUIST SPARKMAN LLP 121 S.W. SALMON STREET			LEWIS, DAVID LEE	
SUITE 1600			ART UNIT	PAPER NUMBER
PORTLAND, OR 97204			2629	

DATE MAILED: 06/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Supplemental	09/855,274	EVANS ET AL.	•
Notice of Allowability	Examiner	Art Unit	
	Devided Accepta	0000	:
	David L. Lewis	2629	<u> </u>
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not includ will be mailed in due	ed : course. THIS
 I. ☐ This communication is responsive to <u>10/19/2005</u>. 			:
2. ☑ The allowed claim(s) is/are <u>1-8,10-21 and 38-47</u> .			; ;
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 		•	:
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	,,		
Copies of the certified copies of the priority doc	cuments have been received in this	national stage applica	ition from the
International Bureau (PCT Rule 17.2(a)).			÷ į
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements
1. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		•
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	: :
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			:
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of	:
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			e back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. AL MATERIAL.	Note the
Attachment(s)	5 There of the soul B		. 450)
I. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	• • • • • • • • • • • • • • • • • • • •	U-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		· :
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's Amendo	nent/Comment	:
I. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allo	owance
of Biological Material	9.		į
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Application/Control Number: 09/855,274

Art Unit: 2629

REASONS FOR ALLOWANCE

Allowable Subject Matter

- 1. Claims 1-8, 10-21, and 38-47 are allowed over the prior art of record. Previously rejected Claims 9 and 22-37 have been Canceled.
- 2. The following is an examiner's statement of reasons for allowance: The Applicant has canceled previously rejected claims 22-37, and filed a Terminal Disclaimer in view of the Double Patenting rejection of claims 1-8 and 10-21. New claims 38-47 are directed towards the allowable subject matter as overcome by the Terminal Disclaimer. Independent claims 1, 38, and 45, distinguish over Sim, who fails to teach or suggest the Applicants claimed invention. Specifically the feature in the Applicant's claims 1, 38, and 45, comprising an action control setup interface associating the set of actions in the data structure to the plurality of controls of the user input device based on one of the application genre having a set of actions comprising semantics of said application genre. Sim teaches of a method for mapping an input devices controls with an application system but fails to teach of said semantic and genre scheme within said action control interface. Therefore said features in combination with the other limitations of the above independent claims are allowable over the prior art of record.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to David L. Lewis whose telephone number is (571) 272-

7673. The examiner can normally be reached on MT and THF from 8 to 5. If attempts

to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin

Shalwala, can be reached on (571) 272-7681. Any inquiry of a general nature or

relating to the status of this application or proceeding should be directed to the Group

receptionist whose telephone number is (571)-273-8300.

5. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Examiner: David L. Lewis

December 4, 2005

BIPIN SHALWALA

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600